

FIG. 1

**Data Surveillance For:**  
REMSA  
REMSA

**Surveillance Information For This Session**

**Automated Surveillance**

☒ **Enable Automatic Surveillance Mode**

**Manual Surveillance**

Surveillance Window End Time: 8/14/2003 14:57:54

**Manually Survey**

Current Surveillance Term Calculation Set for: 8/14/2003 @ 02:57:54 through 8/14/2003 @ 14:57:54

Entered Automatic Compare Mode at 8/14/2003 14:57:54

**EMS**

**SARS**

**System Activity**

Latest Trigger Event:  
None During This Session

Changing to Automatic Compare Mode at 14:57:54  
Changing to Manual Compare Mode at 14:57:54  
The Warehouse Sortables were successfully connected 12:35:07

Compare Only: ☐ **Compare Range**

Trigger View / View On Open Default: SARS

**View Chart**

**View Map**

**Exit**

22- 24 26 28  
FIG. 2

## Utility Configuration Settings

Logging
Data Sources
Automation
Mapping
Internet
Trigger Settings
Alerts
About

Settings for Trigger Name: SARS 30

Management
Problem/Nature Criteria
ProQA Criteria
Volume Settings
Spatial Settings
Trigger Calculations

### Trigger Calculation Criteria

**CAD Problem / Nature Codes:**

- 7D-Burns Explosion
- 8A-CO/Inhalation/HazMat
- 8B-CO/Inhalation/HazMat
- 8C-CO/Inhalation
- 8D-CO/Inhalation
- 9A-Obvious Death
- 9D-Cardiac/Respiratory Arrest
- Air Crew Transport
- Critical Care Transport
- Event Standby
- Event Transport

**Add Problem / Nature Codes**  
For Firstwatch to monitor.  
You may add as many or few Problem / Nature Codes as needed to make up a monitoring Criteria

Add to List ->

Remove from List X

**Problem / Nature Trigger Criteria:**

- Abdominal Pain/Problem
- Breathing Problems
- Convulsions/Seizures
- Headache
- Unconscious/Fainting (Near)
- Unknown Problem (Man Down)

Close & Go to the Main form

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**Utility Configuration Settings**

Logging | Data Sources | Automation | Mapping | Internet | Trigger Settings | Alerts | About

**Settings for Trigger Name: SARS**

Management | Problem/Nature Criteria | ProQA Criteria | Volume Settings | Spatial Settings | Trigger Calculations

**Volume Trigger Settings**

Window of Analysis & Volume Trigger Sensitivity

Window of Analysis - Hours Back From Calculation Hour to Analyze: 12

Standard Deviation Multiple Above the Mean for Setting Trigger: 250

Recalculate

Close & Go to the Main form

FIG. 4

Utility Configuration Settings

Logging | Data Sources | Automation | Mapping | Internet | Trigger Settings | Alerts | About

Settings for Trigger Name: SARS

Management | Problem/Nature Criteria | ProQA Criteria | Volume Settings | Spatial Settings | Trigger Calculations

Spatial Trigger Settings

Spatial Triggers Alert the User to "Clusters or Patterns" of a Number of Criteria Calls that are Located Within a Certain Defined Radius of Each Other During the Surveillance Period.

To Set this Alert, Enter the Number of Criteria Calls that are Within the Miles Radius you Want to Alert at

☒ Use Spatial Alert Triggering

52

54

10 : Number of Calls

5.0 : Miles Radius

56

50

Close & Go to the Main form

FIG. 5

## Utility Configuration

### Settings 58

Logging | Data Sources | Automation | Mapping | Internet | Trigger Settings | Alerts | About

**Printer**  
 Print Reports on Trigger: ☒ (Note: Reports Print To Default Printer Set for This Machine)

**Paging**  
 Send Page Alert on Trigger: ☒

Send to VisiCAD Paging Group ID: HazMat

Page Queue File Path: q:\ritech\visicad\data\page\

**E-Mail & Faxes**  
 Send Alert Emails with Report Attachments on Trigger: ☒ 64 / 68  
 Send Alert Faxes with Report Attachments on Trigger: ☒ 66  

Email & Fax Alert Configuration...

**Alert Message (For Pager, E-Mail and Fax Notifications)**  

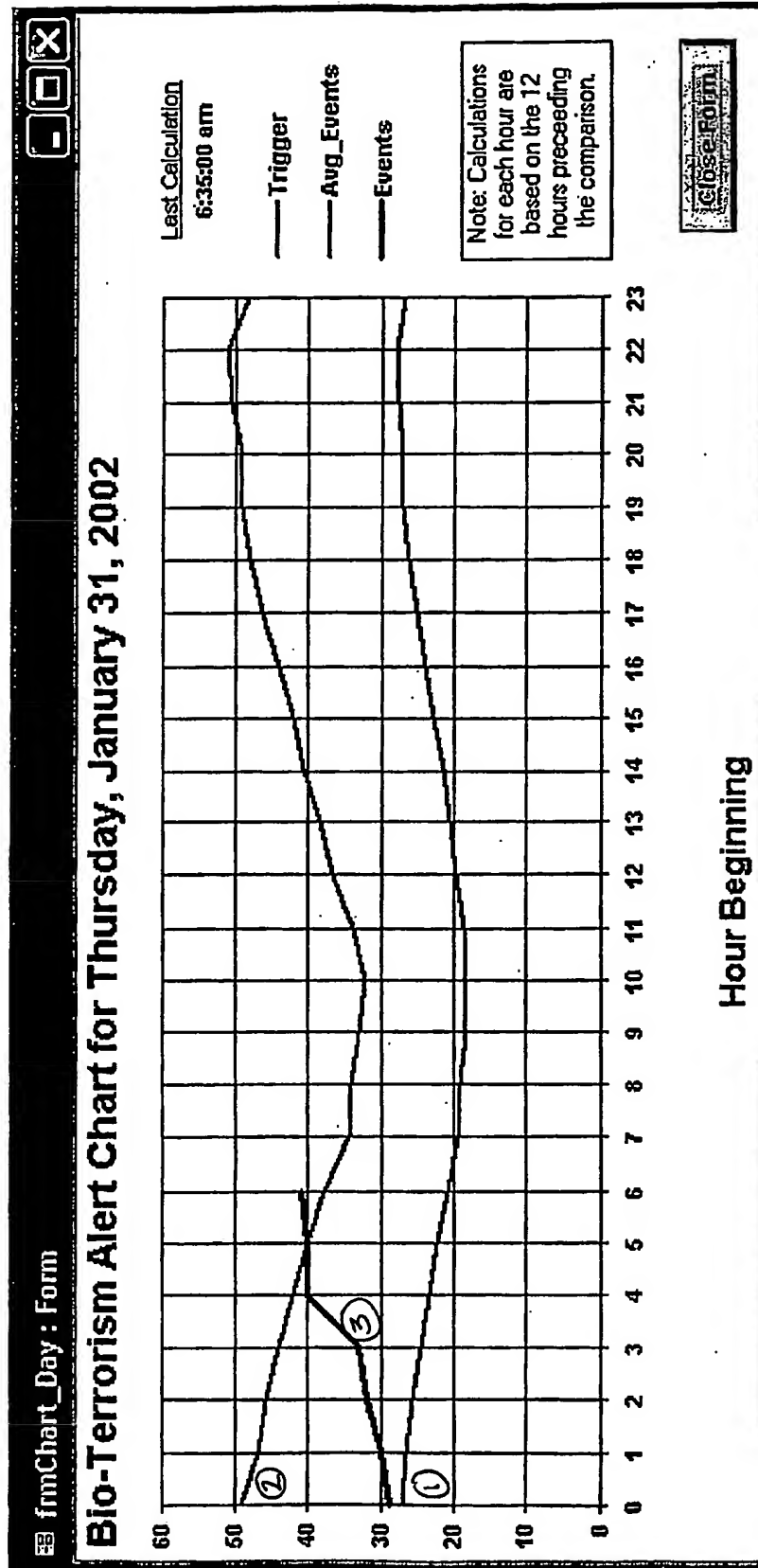
**Test Alerts**

Contact Text FirstWatch Surveillance Alert

Report Message:

Close & Go to the Main form

Fig. 6



P16.7

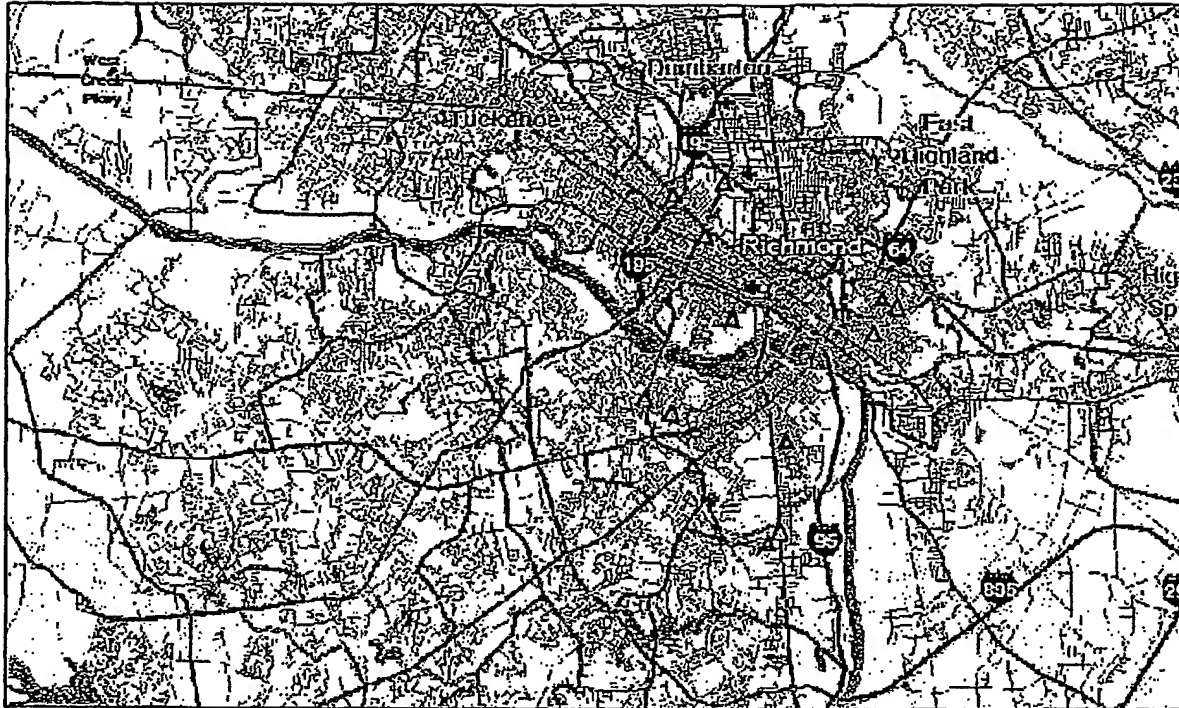


FIG. 8

## Trigger Alert Call Information

Start Date/Time: 1/30/02 6:35:47 PM	End Date/Time: 1/31/02 6:35:47 AM
Priorities: 1, 2, & 3 Only	Problems: Trigger Only
Excludes Responses Where No Vehicle Arrived At Scene	

Time Sent To Queue	Pri	Problem	Response #	Unit	Address/Location	Trans
1/30/02 7:02:11 PM	2	Unknown Problem (Man Dow	0201300323	141	1339 75th Ter E, KCMo, MO	0
1/30/02 7:13:38 PM	2	Unknown Problem (Man Dow	0201300328	142	17205 Cherry, KCMo	0
1/30/02 7:30:28 PM	2	Sick Person	0201300334	119	2808 88th Ter E, KCMo, MO	0
1/30/02 7:34:28 PM	2	Sick Person	0201300345	163	3817 Mäddel Ave, KCMo, MO	1
1/30/02 8:27:30 PM	2	Unknown Problem (Man Dow	0201300353	312	6504 Crest Dr, KCKa, KS	0
1/30/02 8:09:41 PM	2	Sick Person	0201300368	244	1613 Lowell Ave, KCKa, KS	0
1/30/02 8:24:28 PM	2	Sick Person	0201300375	109	4837 Ne 112th St, KCMo, MO	1
1/30/02 8:40:43 PM	2	Sick Person	0201300384	115	301 Walnut St, KCMo, MO	1
1/30/02 10:04:11 PM	2	Sick Person	0201300390	225	3235 29th St N, KCKa, KS	1
1/30/02 10:17:32 PM	2	Sick Person	0201300393	142	4231 67th Ter E, KCMo, MO	1
1/30/02 10:24:58 PM	2	Sick Person	0201300398	244	83 13th St N, 81.5, KCKa, KS	1
1/30/02 10:38:03 PM	2	Unknown Problem (Man Dow	0201300401	104	4901 Brighton Ave N, 168, KCMo, MO	0
1/30/02 10:43:58 PM	2	Sick Person	0201300408	AMR	2913 Sterling Ave, KCMo, MO	0
1/30/02 10:48:17 PM	2	Sick Person	0201300410	163	10970 Wornall Rd, 781, KCMo, MO	1
1/30/02 11:31:35 PM	2	Sick Person	0201300422	107	3338 Euclid Ave, KCMo, MO	0
1/30/02 11:37:49 PM	2	Unknown Problem (Man Dow	0201300426	158	1354 10th St E, 7, KCMo, MO	0
1/30/02 11:58:50 PM	2	Abdominal Pain/Problems	0201300432	141	6951 Nw 70th St, KCMo, MO	1
1/31/02 12:14:26 AM	2	Sick Person	0201310003	107	3019 Ne Davidson Rd, KCMo, MO	1
1/31/02 1:11:37 AM	2	Unknown Problem (Man Dow	0201310016	130	3112 Brooklyn Ave, KCMo, MO	0
1/31/02 2:26:49 AM	2	Abdominal Pain/Problems	0201310030	113	414 8th St E, KCMo, MO	1
1/31/02 2:38:03 AM	2	Sick Person	0201310033	163	3581 Michigan Ave, KCMo, MO	1
1/31/02 2:52:27 AM	2	Unknown Problem (Man Dow	0201310038	135	2039 Paseo Blvd, KCMo, MO	1
1/31/02 2:55:46 AM	2	Unknown Problem (Man Dow	0201310039	Car 1f	3431 Paseo Blvd, KCMo, MO	0
1/31/02 3:25:53 AM	2	Sick Person	0201310045	244	522 Beech St, Edwardsville, KS	1
1/31/02 3:33:07 AM	2	Sick Person	0201310048	107	7440 8th St E, 2, KCMo, MO	1
1/31/02 3:37:29 AM	2	Unknown Problem (Man Dow	0201310049	208	4th St N & Minnesota Ave, KCKa, KS	0
1/31/02 3:38:45 AM	2	Unknown Problem (Man Dow	0201310050	119	2609 Holmes St, KCMo, MO	0
1/31/02 4:13:18 AM	2	CO/ Inhalation/ Haz Mat	0201310058	113	8814 61st St E, KCMo, MO	3
1/31/02 4:15:15 AM	2	Abdominal Pain/Problems	0201310058	132	3111 Oak St, 1, KCMo, MO	1
1/31/02 4:15:33 AM	2	CO/ Inhalation/ Haz Mat	0201310057	Car 1f	3451 61st St E, KCMo, MO	0
1/31/02 4:30:00 AM	2	CO/ Inhalation/ Haz Mat	0201310063	119	7851 61st St E, KCMo, MO	4
1/31/02 4:51:08 AM	2	Unknown Problem (Man Dow	0201310065	138	159 34th St W, 293, KCMo, MO	1
1/31/02 4:57:21 AM	2	Sick Person	0201310069	Car 1f	3291 Blue Hills Rd, KCMo, MO	0
1/31/02 4:58:09 AM	2	Sick Person	0201310070	181	3291 Blue Hills Rd, KCMo, MO	1

Total Response: 34

Total Transports: 24

769

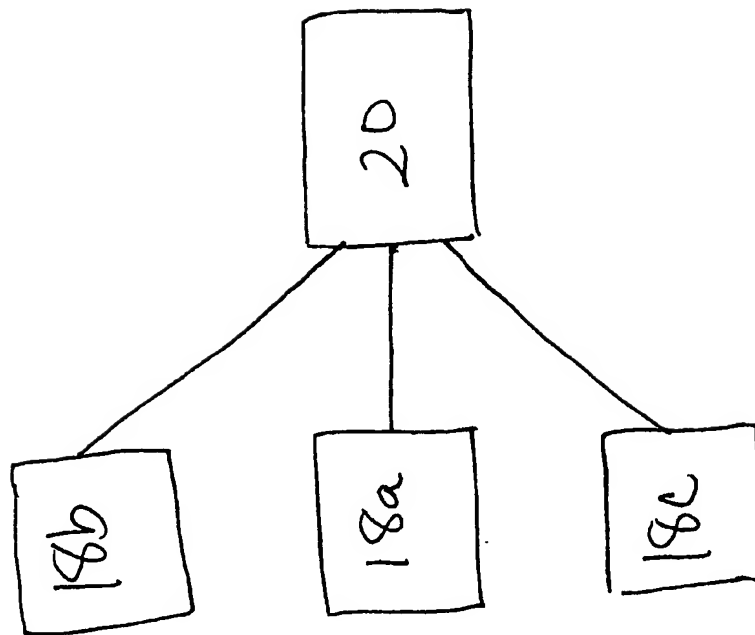


FIG. 10